Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 29 Sep 2023 until 23:59 on Saturday 30 Sep 2023

Forecast Issued on Friday 29 Sep 2023 at 02:32

Confidence: Generally high confidence, lower for exact shower detail.

Headline for Friday 29 Sep 2023: Windy but mainly dry with sunny spells.

Mountain weather hazards on Friday 29 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Light rain showers (night)
Precipitation probability					
10%	10%	10%	20%	10%	30%

Forecast for Friday 29 Sep 2023

Weather: A mostly dry day with occasional cloud, some sunny intervals and perhaps a brief light shower.

Chance of cloud-free hill tops above 800m: 40% rising 90%

Low cloud and visibility: Broken cloud, base 700-800m, at first, rising above summits. Good visibility away from cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Friday 29 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/37 SW	31/39 W	28/38 W	28/37 W	24/31 W	21/27 W	16/20 W
600	25/33 W	27/36 W	26/37 W	25/35 W	20/29 W	17/25 W	13/19 W
300	9/28 W	11/29 W	13/31 W	13/30 W	8/23 W	6/20 W	4/15 W
Valley	7/24 W	12/28 W	15/30 W	14/28 W	9/22 W	7/19 W	6/15 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	6/1	7/2	7/2	7/2	7/2	6/2
600	8/4	9/4	10/6	10/6	9/6	9/6	8/6
300	11/9	12/9	13/10	13/10	12/10	11/10	10/9
Valley	13/12	14/12	15/12	15/13	14/13	14/13	13/12
Freezing Level*	1700m	1700m	1700m	1800m	1800m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Saturday 30 Sep 2023

Weather: A mainly dry start to the day with much lighter winds. High cloud turning sunshine hazy during the morning, with rain arriving from the south into the afternoon, continuing through the rest of the day but mostly light. Winds increasing into the evening.

Maximum wind: Mostly light winds, increasing in the evening to southeasterly 25-30mph gusting 35-40mph.

Chance of cloud-free hill tops above 800m: 90% reducing to 40% during the afternoon.

Low cloud and visibility: Scattered cloud base 500-700m during the afternoon, becoming broken into the evening. Visibility generally good but moderate in rain.

Temperature: **Valleys:** Plus 9 rising to plus 14 Celsius
At 800m: Plus 6 to 8 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

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